



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 101783,268
Source: IFW0
Date Processed by STIC: 8/24/04

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT
MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
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Revised 05/17/04



IFWO

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/783,268

DATE: 08/24/2004

TIME: 16:42:47

Input Set : A:\Plasmepsin II.ST25.txt
 Output Set: N:\CRF4\08242004\J783268.raw

3 <110> APPLICANT: Savarino, Andrea
 5 <120> TITLE OF INVENTION: Methods for Treatment of HIV or Malaria Using Combinations
 6 Chloroquine and Protease Inhibitors
 8 <130> FILE REFERENCE: 97728.00147
 10 <140> CURRENT APPLICATION NUMBER: 10/783,268
 11 <141> CURRENT FILING DATE: 2004-02-20
 13 <150> PRIOR APPLICATION NUMBER: 60/449,517
 14 <151> PRIOR FILING DATE: 2003-02-21
 16 <150> PRIOR APPLICATION NUMBER: 60/471,038
 17 <151> PRIOR FILING DATE: 2003-05-16
 -> 19 <160> NUMBER OF SEQ ID NOS: 2 *Found 1*
 21 <170> SOFTWARE: PatentIn version 3.2

STORED SEQUENCES

23 <210> SEQ ID NO: 1
 24 <211> LENGTH: 453
 25 <212> TYPE: PRT
 26 <213> ORGANISM: Plasmodium falciparum
 29 <220> FEATURE:
 30 <221> NAME/KEY: MISC_FEATURE
 31 <222> LOCATION: (1)..(453)
 33 <300> PUBLICATION INFORMATION:
 34 <308> DATABASE ACCESSION NO: NCBI/P46925
 35 <309> DATABASE ENTRY DATE: 2004-06-15
 36 <313> RELEVANT RESIDUES: (1)..(453)
 -> 38 <400> SEQUENCE: 2
 40 Met Asp Ile Thr Val Arg Glu His Asp Phe Lys His Gly Phe Ile Lys
 41 1 5 10 15
 44 Ser Asn Ser Thr Phe Asp Gly Leu Asn Ile Asp Asn Ser Lys Asn Lys
 45 20 25 30
 48 Lys Lys Ile Gln Lys Gly Phe Gln Ile Leu Tyr Val Leu Leu Phe Cys
 49 35 40 45
 52 Ser Val Met Cys Gly Leu Phe Tyr Tyr Val Tyr Glu Asn Val Trp Leu
 53 50 55 60
 56 Gln Arg Asp Asn Glu Met Asn Glu Ile Leu Lys Asn Ser Glu His Leu
 57 65 70 75 80
 60 Thr Ile Gly Phe Lys Val Glu Asn Ala His Asp Arg Ile Leu Lys Thr
 61 85 90 95
 64 Ile Lys Thr His Lys Leu Lys Asn Tyr Ile Lys Glu Ser Val Asn Phe
 65 100 105 110
 68 Leu Asn Ser Gly Leu Thr Lys Thr Asn Tyr Leu Gly Ser Ser Asn Asp

Does Not Comply
 Corrected Diskette Needed
 (pg.1)

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PATENT APPLICATION: US/10/783,268

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Input Set : A:\Plasmeprin II.ST25.txt
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69	115	120	125	
72	Asn Ile Glu Leu Val Asp Phe Gln Asn Ile Met Phe Tyr Gly Asp Ala			
73	130	135	140	
76	Glu Val Gly Asp Asn Gln Gln Pro Phe Thr Phe Ile Leu Asp Thr Gly			
77	145	150	155	160
80	Ser Ala Asn Leu Trp Val Pro Ser Val Lys Cys Thr Thr Ala Gly Cys			
81	165	170	175	
84	Leu Thr Lys His Leu Tyr Asp Ser Ser Lys Ser Arg Thr Tyr Glu Lys			
85	180	185	190	
88	Asp Gly Thr Lys Val Glu Met Asn Tyr Val Ser Gly Thr Val Ser Gly			
89	195	200	205	
92	Phe Phe Ser Lys Asp Leu Val Thr Val Gly Asn Leu Ser Leu Pro Tyr			
93	210	215	220	
96	Lys Phe Ile Glu Val Ile Asp Thr Asn Gly Phe Glu Pro Thr Tyr Thr			
97	225	230	235	240
100	Ala Ser Thr Phe Asp Gly Ile Leu Gly Leu Gly Trp Lys Asp Leu Ser			
101	245	250	255	
104	Ile Gly Ser Val Asp Pro Ile Val Val Glu Leu Lys Asn Gln Asn Lys			
105	260	265	270	
108	Ile Glu Asn Ala Leu Phe Thr Phe Tyr Leu Pro Val His Asp Lys His			
109	275	280	285	
112	Thr Gly Phe Leu Thr Ile Gly Ile Glu Glu Arg Phe Tyr Glu Gly			
113	290	295	300	
116	Pro Leu Thr Tyr Glu Lys Leu Asn His Asp Leu Tyr Trp Gln Ile Thr			
117	305	310	315	320
120	Leu Asp Ala His Val Gly Asn Ile Met Leu Glu Lys Ala Asn Cys Ile			
121	325	330	335	
124	Val Asp Ser Gly Thr Ser Ala Ile Thr Val Pro Thr Asp Phe Leu Asn			
125	340	345	350	
128	Lys Met Leu Gln Asn Leu Asp Val Ile Lys Val Pro Phe Leu Pro Phe			
129	355	360	365	
132	Tyr Val Thr Leu Cys Asn Asn Ser Lys Leu Pro Thr Phe Glu Phe Thr			
133	370	375	380	
136	Ser Glu Asn Gly Lys Tyr Thr Leu Glu Pro Glu Tyr Tyr Leu Gln His			
137	385	390	395	400
140	Ile Glu Asp Val Gly Pro Gly Leu Cys Met Leu Asn Ile Ile Gly Leu			
141	405	410	415	
144	Asp Phe Pro Val Pro Thr Phe Ile Leu Gly Asp Pro Phe Met Arg Lys			
145	420	425	430	
148	Tyr Phe Thr Val Phe Asp Tyr Asp Asn His Ser Val Gly Ile Ala Leu			
149	435	440	445	
152	Ala Lys Lys Asn Leu			
153	450			

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/783,268

DATE: 08/24/2004

TIME: 16:42:48

Input Set : A:\Plasmeprin II.ST25.txt

Output Set: N:\CRF4\08242004\J783268.raw

L:38 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQUENCE ID NOS:1 differs:2
L:19 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (2) Counted (1)